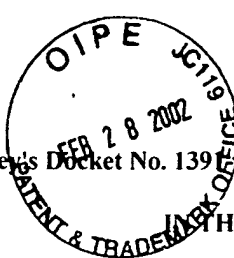


Attorney's Docket No. 139126800



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3 / CFR  
E. Usillo  
4-4-02  
PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joakim O. Blanch, et al.  
Serial No.: 10/025,528 Group No.: 2862  
Filed: 12/19/01 Examiner: Not Yet Assigned  
For: Acoustic Logging Apparatus and Method

Assistant Commissioner for Patents  
Washington, D. C. 20231

REQUEST FOR CORRECTED FILING RECEIPT

- Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
- There is an error with respect to the following data, which is:

☒ incorrectly entered

and/or

☐ omitted.

- |    |                                     |                             |                                   |
|----|-------------------------------------|-----------------------------|-----------------------------------|
| 1. | <input type="checkbox"/>            | Applicant's name            | 1.                                |
| 2. | <input type="checkbox"/>            | Applicant's address         | 2.                                |
| 3. | <input type="checkbox"/>            | Title                       | 3.                                |
| 4. | <input checked="" type="checkbox"/> | Filing Date                 | 4. Filing Date Should Be 12/19/01 |
| 5. | <input type="checkbox"/>            | Serial Number               | 5.                                |
| 6. | <input type="checkbox"/>            | Foreign/PCT Application re: | 6.                                |
| 7. | <input type="checkbox"/>            | Other                       | 7.                                |

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CERTIFICATION OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

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☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: February 13, 2002

Signature

Dixie L. Hunter  
(type or print name of person certifying)

Attached is a copy of the Application Transmittal Form, Fee Transmittal Form, and the acknowledgment post card, all which indicate the date of filing as December 19, 2001. The acknowledgment post card was date stamped "12/18/01" by the receiving office. Correction of the filing date is respectfully requested.

*(complete the following applicable item)*

3.

A. ☒ The correction(s) is/are not due to any error by applicant and no fee is due.

OR

b. ☐ At least one of the above corrections is due to applicant's error and the fee therefor, under 37 CFR 1.19(h), of \$25.00 is paid as follows:

☐ Enclosed is a check for \$25.00.

☐ Charge Account 03-2769 \$25.00.



SIGNATURE OF ATTORNEY

Mark E. Scott

Reg. No. 43,100

CONLEY, ROSE & TAYON, P.C.

P. O. Box 3267

Houston, Texas 77253-3267

Phone: (713) 238-8000

Fax: (713) 238-8008



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/025,528	12/18/2001	2862	1508	1391-26800 ✓	3	58	4

23505 *dar lmes*  
CONLEY ROSE & TAYON, P.C.  
P. O. BOX 3267  
HOUSTON, TX 77253-3267

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JAN 28 2002

CONLEY, ROSE &amp; TAYON-HOU

CONFIRMATION NO. 6433

## FILING RECEIPT



\*OC000000007330363\*

Date Mailed: 01/18/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Joakim O. Blanch, Houston, TX;  
Georgios L. Varsamis, Houston, TX;

## Domestic Priority data as claimed by applicant

## Foreign Applications

If Required, Foreign Filing License Granted 01/18/2002

Projected Publication Date: 06/19/2003

Non-Publication Request: No

Early Publication Request: No

## Title

Acoustic logging apparatus and method

## Preliminary Class


367

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Joakim O. Blanch, et al.  
ATT'Y DOCKET NO.: 1391-26800 (MES)  
SERIAL NO.: Not Yet Assigned  
CLIENT: Halliburton  
FOR: Acoustic Logging Apparatus and Method

FILED: Herewith **Jc835 U.S. PTO**  
**10/025528**  
  
**12/18/01**

The date stamp of the mail room of the U.S. Patent and Trademark Office hereon acknowledges receipt of *Utility Patent Application Transmittal (1 p.)*, *Fee Transmittal for FY 2002 (1 p.) (in duplicate)*; *Application Data Sheet (1 p.)*; *Assignment and Assignment Cover Sheet (4 p.)*; *Declaration (1 p.)*; *Specification (16 p.)*; *Claims (17 p.)*; *Abstract (1 p.)*; *Three (3) sheets of Informal Drawings*; *Information Disclosure Statement (2 p.)*; *PTO Form 1449 (1 p.)*; *13 cited references*; and *this acknowledgment post card* which is being transmitted herewith, postage prepaid, by U.S. Express Mail Label No. EL 818624374 US on December 19, 2001.

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Applicati n Numb r	10/025,528	
	Filing Date	12/19/01	
	First Named Inventor	Joakim O. BLANCH	
	Group Art Unit	2862	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	7	Attorney Docket Number	1391-26800

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Request for Corrected Filing Receipt; and 2. Acknowledgment Post Card
Remarks		

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TECHNOLOGY CENTER 800

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mark E. Scott, Reg. No. 43,100 CONLEY, ROSE & TAYON, P. C.
Signature	
Date	February 13, 2002

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: February 13, 2002	
Typed or printed name	Dixie L. Hunter
Signature	
Date	February 13, 2002

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## PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1391-26800  
First Inventor Joakim O. BLANCH  
Title Acoustic Logging Apparatus and Method  
Express Mail Label No. EL 818624374 US

### APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 34]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 3]
5. Oath or Declaration [Total Pages 1]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for continuation/divisional with Box 18 completed)
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

### ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information:

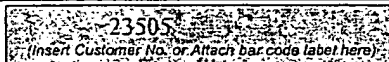
Examiner \_\_\_\_\_

Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

### 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label



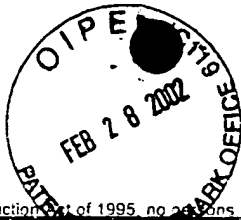
or ☐ Correspondence address below

Name			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Mark E. Spott	Registration No. (Attorney/Agent)	43,100
Signature		Date	12/19/2001

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ ) 1,548.00

## Complete if Known

Application Number	Not Yet Assigned
Filing Date	Herewith
First Named Inventor	Joakim O. BLANCH
Examiner Name	Not Yet Assigned
Group Art Unit	Not Yet Assigned
Attorney Docket No.	1391-26800

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 03-2769  
Deposit Account Name Conley, Rose & Tayon, P.C.

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	740.00
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$ ) 740.00

### 2. EXTRA CLAIM FEES

Total Claims 58 - 20\*\* = 38 x 18 = 684.00  
Independent Claims 4 - 3\*\* = 1 x 84 = 84.00  
Multiple Dependent            =           

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ ) 768.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non-English specification	
147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 400	216 200	Extension for reply within second month	
117 920	217 460	Extension for reply within third month	
118 1,440	218 720	Extension for reply within fourth month	
128 1,960	228 980	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 320	220 160	Filing a brief in support of an appeal	
121 280	221 140	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1,280	241 640	Petition to revive - unintentional	
142 1,280	242 640	Utility issue fee (or reissue)	
143 460	243 230	Design issue fee	
144 620	244 310	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Processing fee under 37 CFR 1.17(q)	
126 180	126 180	Submission of Information Disclosure Stmt	
581 40	581 40	Recording each patent assignment per property (times number of properties)	40.00
146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370	Request for Continued Examination (RCE)	
169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 40.00

## SUBMITTED BY

Name (Print/Type) Mark E. Scott

Signature [Signature]

Registration No. (Attorney/Agent) 43,100

## Complete (if applicable)

Telephone (713) 238-8000

Date 12/19/2001

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